## Subpart B—Alabama

## §52.50 Identification of plan.

- (a) *Purpose and scope.* This section sets forth the applicable State implementation plan for Alabama under section 110 of the Clean Air Act, 42 U.S.C. 7401, and 40 CFR part 51 to meet national ambient air quality standards.
- (b) Incorporation by reference. (1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to December 1, 1998, was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval
- dates after December 1, 1998, will be incorporated by reference in the next update to the SIP compilation.
- (2) EPA Region 4 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the State implementation plan as of December 1, 1998.
- (3) Copies of the materials incorporated by reference may be inspected at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303; the Office of Federal Register, 800. North Capitol Street, NW., Suite 700, Washington, DC.; or at the EPA, Air and Radiation Docket and Information Center, Air Docket (6102), 401 M Street, SW., Washington, DC. 20460.
  - (c) EPA approved regulations.

#### **EPA APPROVED ALABAMA REGULATIONS**

State citation	Title subject	Adoption rate	EPA ap- proval date	Federal Reg- ister notice
Chapter No. 335- 3-1	General Provisions.			
Section 335–3–1– .01.	Purpose	06/22/89	03/19/90	55 FR 10062.
Section 335–3–1– .02.	Definitions	10/13/98	03/01/99	64 FR 9918.
Section 335–3–1– .03.	Ambient Air Quality Standards	10/13/98	03/01/99	64 FR 9918.
Section 335–3–1– .04.	Monitoring, Records, Reporting	10/15/96	06/06/97	62 FR 30091.
Section 335–3–1– .05.	Sampling and Test Methods	06/22/89	03/19/90	55 FR 10062.
Section 335–3–1– .06.	Compliance Schedule	10/15/96	06/06/97	62 FR 30991.
Section 335–3–1– .07.	Maintenance and Malfunctioning of Equipment; Reporting	10/15/89	03/19/90	55 FR 10062.
Section 335–3–1– .08.	Prohibition of Air Pollution	10/15/96	06/06/97	62 FR 30991.
Section 335–3–1– .09.	Variances	10/15/96	06/06/97	62 FR 30991.
Section 335–3–1– .10.	Circumvention	06/22/89	03/19/90	55 FR 10062.
Section 335–3–1– .11.	Severability	10/15/96	06/06/97	62 FR 30991.
Section 335–3–1– .12.	Bubble Provision	06/22/89	03/19/90	55 FR 10062.
Chapter 335-3-2	Air Pollution Emerg	ency		
Section 335–3–2– .01.	Air Pollution Emergency	06/22/89	03/19/90	55 FR 10062.
Section 335–3–2– .02.	Episode Criteria	10/15/96	06/06/97	62 FR 30991.
Section 335–3–2– .03.	Special Episode Criteria	06/22/89	03/19/90	55 FR 10062.
Section 335–3–2– .04.	Emission Reduction Plans	06/22/72	05/31/72	62 FR 30991.
Section 335–3–2– .05.	Two Contaminant Episode	06/22/89	03/19/90	55 FR 10062.
Section 335–3–2– .06.	General Episodes	06/22/89	03/19/90	55 FR 10062.

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## EPA APPROVED ALABAMA REGULATIONS—Continued

EPA APPROVED ALABAMA REGULATIONS—Continued						
State citation	Title subject	Adoption rate	EPA ap- proval date	Federal Reg- ister notice		
Section 335-3-2-	Local Episodes	06/22/89	03/19/90	55 FR 10062.		
.07. Section 335–3–2–	Other Sources	10/15/96	06/06/97	62 FR 30991.		
.08. Section 335–3–2– .09.	Other Authority Not Affected	06/22/89	03/19/90	55 FR 10062.		
Chapter 335-3-3	Control of Open Burning and	d Incineration		ı		
Section 335–3–3– .01.	Open Burning	08/19/97	01/07/98	63 FR 674.		
Section 335–3–3– .02.	Incinerators	06/22/89	05/19/90	55 FR 10062.		
Section 335–3–3– .03.	Incineration of Wood, Peanut, and Cotton Ginning Wastes	06/22/89	03/19/90	55 FR 10062.		
Chapter 335-3-4	Control of Particulate E	missions		I.		
Section 335–3–4– .01.	Visible Emissions	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .02.	Fugitive Dust and Fugitive Emissions	10/15/96	06/06/97	62 FR 30991.		
Section 335-3-4-	Fuel Burning Equipment	10/15/96	06/06/97	62 FR 30991.		
.03. Section 335–3–4–	Process Industries—General	10/15/96	06/06/97	62 FR 30991.		
.04. Section 335–3–4– .05.	Small Foundry Cupola	06/22/89	03/19/90	55 FR 10062.		
Section 335-3-4-	Cotton Gins	06/22/89	03/19/90	55 FR 10062.		
.06. Section 335–3–4– .07.	Kraft Pulp Mills	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .08.	Wood Waste Boilers	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .09.	Coke Ovens	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .10.	Primary Aluminum Plants	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–4– .11.	Cement Plants	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .12.	Xylene Oxidation Process	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–4– .13.	Sintering Plants	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–4– .14.	Grain Elevators	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–4– .15.	Secondary Lead Smelters	10/15/96	06/06/97	55 FR 30991.		
Section 335–3–4– .17.	Steel Mills located in Etowah County	10/15/96	06/06/97	55 FR 30991.		
Chapter 335-3-5	Control of Sulfur Compoun	d Emissions		I.		
Section 335–3–5– .01.	Fuel Combustions	10/15/97	06/06/97	55 FR 30991.		
Section 335–3–5– .02.	Sulfuric Acid Plants	10/15/96	06/06/97	55 FR 30991.		
Section 335–3–5– .03.	Petroleum Production	10/15/96	06/06/97	55 FR 30991.		
Section 335–3–5– .04.	Kraft Pulp Mills	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–5– .05.	Process Industries—General	06/22/89	03/19/90	55 FR 10062.		
Chapter 335-3-6	Control of Organic Em	nissions				
Section 335–3–6– .01.	Applicability	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .02.	VOC Water Separation	06/22/90	03/19/90	55 FR 10062.		
Section 335–3–6– .03.	Loading and Storage of VOC	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .04.	Fixed-Roof Petroleum Liquid Storage Vessels	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .05.	Bulk Gasoline Plants	10/15/96	06/06/97	62 FR 30991.		

## FPA APPROVED ALABAMA REGULATIONS—Continued

EPA APPROVED ALABAMA REGULATIONS—Continued						
State citation	Title subject	Adoption rate	EPA ap- proval date	Federal Reg- ister notice		
Section 335–3–6–	Gasoline Terminals	10/15/96	06/06/97	62 FR 30991.		
.06. Section 335–3–6–	Gasoline Dispensing Facilities—Stage I	10/15/96	06/06/97	62 FR 30991.		
.07. Section 335–3–6– .08.	Petroleum Refinery Sources	06/22/89	03/19/90	55 FR 10062.		
Section 335-3-6-	Pumps and Compressors	06/22/89	03/19/90	55 FR 10062.		
.09. Section 335–3–6–	Ethylene Producing Plants	06/22/89	03/19/90	55 FR 10062.		
.10. Section 335–3–6–	Surface Coating	10/15/96	06/06/97	62 FR 30991.		
.11. Section 335–3–6–	Solvent Metal Cleaning	10/15/96	06/06/97	62 FR 30991.		
.12. Section 335–3–6–	Cutback Asphalt	10/15/96	06/06/97	62 FR 30991.		
.13. Section 335–3–6–	Petition for Alternative Controls	06/22/89	03/19/90	55 FR 10062.		
.14. Section 335–3–6–	Compliance Schedules	10/15/96	06/06/97	62 FR 30991.		
.15. Section 335–3–6– .16.	Test Methods and Procedures	08/19/97	01/07/98.	63 FR 674.		
Section 335–3–6– .17.	Manufacture of Pneumatic Rubber Tires	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .18.	Manufacture of Synthesized Pharmaceutical Products	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .19.	Reserved	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .20.	Leaks from Gasoline Tank Trucks and Vapor Collection	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .21.	Leaks from Petroleum Refinery Equipment	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .22.	Graphic Arts	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .23.	Petroleum Liquid Storage in External Floating Roof Tanks	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .24.	Applicability	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .25.	VOC Water Separation	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .26.	Loading and Storage of VOC	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .27.	Fixed-Roof Petroleum Liquid Storage Vessels	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .28.	Bulk Gasoline Plants	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .29.	Gasoline Terminals	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .30.	Gasoline Dispensing Facilities—Stage I	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .31.	Petroleum Refinery Sources	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .32.	Surface Coating	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .33.	Solvent Metal Cleaning	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .34.	Cutback Asphalt	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .35.	Petition for Alternative Controls	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .36.	Compliances Schedules	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .37.	Test Methods and Procedures	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .38.	Manufacture of Pneumatic Tires	06/22/89	03/19/90	55 FR 10062.		
Section 335–3–6– .39.	Manufacture of Synthesized Pharmaceutical Products	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–6– .40.	Reserved.					
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## EPA APPROVED ALABAMA REGULATIONS—Continued

State citation		EPA APPROVED ALABAMA REGULATIONS—Continued						
Systems. Systems. Leaks from Petroleum Refinery Equipment	State citation	Title subject						
Section 335-3-6-   Leaks from Petroleum Refinery Equipment			10/15/96	06/06/97	62 FR 30991.			
Section 335-3-6-   Age   Age	Section 335-3-6-		10/15/96	06/06/97	62 FR 30991.			
Section 335-3-6-   Ad.   Ad.	Section 335-3-6-	Graphic Arts	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-6-   Aerospace Assembly and Component and Component   10/15/96   06/06/97   62 FR 30991.	Section 335-3-6-	Petroleum Liquid Storage in External Floating Roof Tanks	10/15/96	06/06/97	62 FR 30991.			
Acrospace Assembly and Component and Component   06/22/89   03/19/90   55 FR 10062   Coating Operations   Coatin	Section 335-3-6-	Large Petroleum Dry Cleaners	10/15/96	06/06/97	62 FR 30991.			
Section 335-3-8-   Leaks from Coke by-Product Recovery Plant Equipment   10/15/96   06/06/97   62 FR 30991.	Section 335-3-6-		06/22/89	03/19/90	55 FR 10062.			
Emissions from Coke by-Product Recovery Plant Coke   10/15/96   06/06/97   62 FR 30991.	Section 335-3-6-		10/15/96	06/06/97	62 FR 30991.			
Section 335-3-6-   Agnulacture of Laminated Countertops   06/22/89   03/19/90   55 FR 10062   Agnulacture of Laminated Countertops   10/15/96   06/06/97   62 FR 30991.	Section 335-3-6-		10/15/96	06/06/97	62 FR 30991.			
Paint Manufacture   10/15/96   06/06/97   62 FR 30991.	Section 335-3-6-		06/22/89	03/19/90	55 FR 10062.			
Section 335-3-6-5.52    Seasonal Afterburner Shutdown—VOC Control Only.   Section 335-3-8-0.01.   Seasonal Afterburner Shutdown—VOC Control Only.   Seasonal Afterburner Shutdown — Vol.   Seasonal Afterburner S		Paint Manufacture	10/15/96	06/06/97	62 FR 30991.			
Section 335-3-6-   Seasonal Afterburner Shutdown—VOC Control Only.	Section 335-3-6-	Gasoline Dispensing Facilities—Stage II Control.						
Chapter 335-3-7   Section 335-3-7-	Section 335-3-6-	Seasonal Afterburner Shutdown—VOC Control Only.						
Section 335-3-7-		Carbon Monoxide Em	issions					
Petroleum Processes		Metals Productions	06/22/89	03/19/90	55 FR 10062.			
New Combustion Sources   06/22/89   03/19/90   55 FR 10062	Section 335-3-7-	Petroleum Processes	06/22/89	03/19/90	55 FR 10062.			
O1   Section 335–3-8	Chapter 335-3-8	Nitrogen Oxides Emi	ssions					
Section 335-3-8-		New Combustion Sources	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-9-	Section 335-3-8-	Nitric Acid Manufacturing	10/15/96	06/06/97	62 FR 30991.			
Online	Chapter 335-3-9	Control of Emissions from Motor Vehicles						
Section 335-3-9-		Visible Emission Restriction for Motor Vehicles	10/15/96	06/06/97	62 FR 30991.			
Section 335-3-902.         Crankcase Ventilation System	Section 335-3-9-	Ignition System and Engine Speed	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-9-	Section 335-3-9-	Crankcase Ventilation System	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-905.         Evaporative Loss Control Systems	Section 335-3-9-	Exhaust Emission Control Systems	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-906.         Other Prohibited Acts         06/22/89         03/19/90         55 FR 10062.           Section 335-3-907.         Effective Date         10/15/96         06/06/97         62 FR 30991           Chapter 335-3-1201         Continuous Monitoring Requirements for Existing Sources           Section 335-3-1202.         General         06/22/89         03/19/90         55 FR 10062.           Section 335-3-1202.         Emission Monitoring and Reporting Requirements         02/17/98         09/14/98         63 FR 49005.           Section 335-3-1203.         Monitoring System Malfunction         06/22/89         03/19/90         55 FR 10062.           Section 335-3-1204.         Alternate Monitoring and Reporting Requirements         06/22/89         03/19/90         55 FR 10062.           Section 335-3-1205.         Chapter 335-3-1305.         Control of Fluoride Emissions         06/22/89         03/19/90         55 FR 10062.           Chapter 335-3-1301.         Section 335-3-1301.         Superphosphoric Acid Plants         10/15/96         06/06/97         62 FR 30991.	Section 335-3-9-	Evaporative Loss Control Systems	06/22/89	03/19/90	55 FR 10062.			
Section 335-3-907.         Effective Date         10/15/96         06/06/97         62 FR 30991           Chapter 335-3-1201.         Continuous Monitoring Requirements for Existing Sources           Section 335-3-1201.         General	Section 335-3-9-	Other Prohibited Acts	06/22/89	03/19/90	55 FR 10062.			
.01 Section 335–3–12– .02. Section 335–3–12– .03. Section 335–3–12– .04. Section 335–3–12– .05. Chapter 335–3–13 Section 335–3–13– Superphosphoric Acid Plants  Superphosphoric Aci	Section 335-3-9-	Effective Date	10/15/96	06/06/97	62 FR 30991			
Section 335-3-12- .01.         General         06/22/89         03/19/90         55 FR 10062.           Section 335-3-12- .02.         Description 335-3-12- .03.         09/14/98         63 FR 49005.           Section 335-3-12- .04.         Monitoring System Malfunction         06/22/89         03/19/90         55 FR 10062.           Section 335-3-12- .04.         Alternate Monitoring and Reporting Requirements         06/22/89         03/19/90         55 FR 10062.           Section 335-3-12- .05.         Exemptions and Extensions         06/22/89         03/19/90         55 FR 10062.           Chapter 335-3-13- .01.         Eccion 335-3-13- .01.         Control of Fluoride Emissions           Section 335-3-13- .01.         Superphosphoric Acid Plants         10/15/96         06/06/97         62 FR 30991.	•	Continuous Monitoring Requirement	s for Existing S	ources				
Section 335-3-1202.       Emission Monitoring and Reporting Requirements	Section 335-3-12-	General	06/22/89	03/19/90	55 FR 10062.			
Section 335–3–12– .03.       Monitoring System Malfunction       06/22/89       03/19/90       55 FR 10062.         Section 335–3–12– .04.       Alternate Monitoring and Reporting Requirements       06/22/89       03/19/90       55 FR 10062.         Section 335–3–12– .05.       Exemptions and Extensions       06/22/89       03/19/90       55 FR 10062.         Chapter 335–3–13       Control of Fluoride Emissions         Section 335–3–13– .01.       General       10/15/96       06/06/97       62 FR 30991.         Section 335–3–13– .01.       Superphosphoric Acid Plants       10/15/96       06/06/97       62 FR 30991.	Section 335-3-12-	Emission Monitoring and Reporting Requirements	02/17/98	09/14/98	63 FR 49005.			
Section 335–3–12– .04.       Alternate Monitoring and Reporting Requirements	Section 335-3-12-	Monitoring System Malfunction	06/22/89	03/19/90	55 FR 10062.			
Section 335–3–12– .05.         Exemptions and Extensions         06/22/89         03/19/90         55 FR 10062.           Chapter 335–3–13         Control of Fluoride Emissions           Section 335–3–13– .01.         General         10/15/96         06/06/97         62 FR 30991.           Section 335–3–13– .01.         Superphosphoric Acid Plants         10/15/96         06/06/97         62 FR 30991.	Section 335-3-12-	Alternate Monitoring and Reporting Requirements	06/22/89	03/19/90	55 FR 10062.			
Chapter 335–3–13         Control of Fluoride Emissions           Section 335–3–13– .01.         General	Section 335-3-12-	Exemptions and Extensions	06/22/89	03/19/90	55 FR 10062.			
Section 335–3–13–       General       10/15/96       06/06/97       62 FR 30991.         .01.       Section 335–3–13–       Superphosphoric Acid Plants       10/15/96       06/06/97       62 FR 30991.		Control of Fluoride Emissions						
Section 335–3–13         Superphosphoric Acid Plants         10/15/96         06/06/97         62 FR 30991.	Section 335-3-13-			06/06/97	62 FR 30991.			
	Section 335-3-13-	Superphosphoric Acid Plants	10/15/96	06/06/97	62 FR 30991.			

## EPA APPROVED ALABAMA REGULATIONS—Continued

Section 335-3-13-   Diammonium Phosphate Plants   10/15/96   06/06/97   62 FR 3   03-10-   04   04   05-10-							
O3	State citation	Title subject			Federal Reg- ister notice		
Section 335–3–13–     .04. Section 335–3–13–     .05. Section 335–3–13–     .06. Chapter 335–3–3–     .14 Section 335–3–14–     .02. Section 335–3–14–     .02. Section 335–3–14–     .03. Section 335–3–14–     .09. Section 335–3–15     .09. Section 335–3–15 Sect		Diammonium Phosphate Plants	10/15/96	06/06/97	62 FR 30991.		
O5   Section 335-3-13-   O6/06/97   G2 FR 3   O6/06/97   G2 FR 3   O6/06/97	Section 335-3-13-	Triple Superphosphate Plants	10/15/96	06/06/97	62 FR 30991.		
Definition   Def		Granular Triple Superphosphate Storage Facilities	10/15/96	06/06/97	62 FR 30991.		
Section 335-3-14-		Wet Process Phosphoric Acid Plants	10/15/96	06/06/97	62 FR 30991.		
O1   Section 335-3-14-   O6/06/97   62 FR 3-   O2.   Section 335-3-14-   O3.   Section 335-3-14-   O4.   O4.   O5.   O5.   O6/06/97   O6/06/9		Permits					
Section 335–3–14– .02.         Definit Procedure         10/15/96         06/06/97         62 FR 3           Section 335–3–14– .03.         Standards for Granting Permits         10/15/96         06/06/97         62 FR 3           Section 335–3–14– .04.         Air Permits Authorizing Construction in Clean Air Areas (Prevention of Significant Deterioration) (PSD).         06/06/97         62 FR 3           Section 335–3–14– .05.         Air Permits Authorizing Construction in or near Nonattainment Areas.         02/17/98         09/14/98         63 FR 4           Section 335–3–15– .01.         Synthetic Minor Operating Permits         06/06/97         62 FR 3           Section 335–3–15– .02.         Definitions		General Provisions	02/17/98	09/14/98	63 FR 49005.		
.03. Section 335–3–14– .05. Chapter 335–3–15 Section 335–3–15 Section 335–3–15 .01. Section 335–3–15 .02. Section 335–3–15 .03. Section 335–3–15 .04. Applicability	Section 335-3-14-	Permit Procedure	10/15/96	06/06/97	62 FR 30991.		
.04. Section 335–3–14— (Prevention of Significant Deterioration) (PSD). Air Permits Authorizing Construction in or near Nonattainment Areas.  Chapter 335–3–15 Section 335–3–15 Definitions		Standards for Granting Permits	10/15/96	06/06/97	62 FR 30991.		
Section 335–3–14—.05.         Air Permits Authorizing Construction in or near Nonattainment Areas.         09/14/98         63 FR 4           Chapter 335–3–15         Synthetic Minor Operating Permits           Section 335–3–15—.01.         Definitions         10/15/96         06/06/97         62 FR 3           Section 335–3–15—.02.         Section 335–3–15—.03.         11/23/93         10/20/94         59 FR 5           Section 335–3–15—.04.         Synthetic Minor Operating Permit Requirements         10/15/96         06/06/97         62 FR 3           Section 335–3–15—.04.         Synthetic Minor Operating Permit Requirements         10/15/96         06/06/97         62 FR 3           Appendix 11.2         Emissions Statements         11/13/92         11/13/92         11/13/92         59 FR 5           Appendix 11.1         Small Business Stationary Source Technical and Environ-         11/13/92         11/13/92         59 FR 5			10/15/96	06/06/97	62 FR 30991.		
Section 335–3–15– .01.         Definitions         10/15/96         06/06/97         62 FR 3           Section 335–3–15– .02.         Section 335–3–15– .03.         10/15/96         06/06/97         62 FR 3           Section 335–3–15– .03.         Synthetic Minor Operating Permit Requirements         11/23/93         10/20/94         59 FR 5           Section 335–3–15– .04.         Section 335–3–15– .05.         10/15/96         06/06/97         62 FR 3           Appendix 11.2         Emissions Statements         10/15/96         06/06/97         62 FR 3           Appendix 11.1         Emissions Statements         11/13/92         11/13/92         11/13/92         11/13/92         59 FR 5		Air Permits Authorizing Construction in or near Nonattain-	02/17/98	09/14/98	63 FR 49005.		
.01.       Section 335–3–15– .02.       10/15/96       06/06/97       62 FR 3         .02.       Section 335–3–15– .03.       11/23/93       10/20/94       59 FR 5         .04.       Section 335–3–15– .04.       10/15/96       06/06/97       62 FR 3         .05.       Public Participation       10/15/96       06/06/97       62 FR 3         Appendix 11.2       Appendix 11.2       Emissions Statements       11/13/92       11/13/92       11/13/92       59 FR 5         Appendix 11.1       Small Business Stationary Source Technical and Environ-       11/13/92       11/13/92       11/13/92       59 FR 5	Chapter 335-3-15	Synthetic Minor Operating Permits					
.02.       Section 335–3–15– .03.       Applicability		Definitions	10/15/96	06/06/97	62 FR 30991.		
.03. Section 335–3–15– Synthetic Minor Operating Permit Requirements		General Provisions	10/15/96	06/06/97	62 FR 30991.		
04. Section 335–3–15– Public Participation		Applicability	11/23/93	10/20/94	59 FR 52916.		
.05. Appendices  Appendix 11.2 Emissions Statements		Synthetic Minor Operating Permit Requirements	10/15/96	06/06/97	62 FR 30991.		
Appendix 11.2       Emissions Statements       11/13/92       11/13/92       59 FR 3         Appendix 11.1       Small Business Stationary Source Technical and Environ-       11/13/92       11/13/92       59 FR 5		Public Participation	10/15/96	06/06/97	62 FR 30991.		
Appendix 11.1 Small Business Stationary Source Technical and Environ- 11/13/92 11/13/92 59 FR 5	Appendices						
	Appendix 11.2		11/13/92	11/13/92	59 FR 39684.		
	••	mental Assistance Program.	11/13/92	11/13/92	59 FR 54388.		
Appendix F Maintenance Plan for the Leeds Area	Appendix F	Maintenance Plan for the Leeds Area	09/28/93	09/28/93	60 FR 2029.		

## (d) EPA-approved State source specific requirements.

## EPA-APPROVED ALABAMA SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit num- ber	State effec- tive date	EPA ap- proval date	Comments
None.				

# (e) EPA-approved Alabama non-regulatory provisions.

Provision	State effective date	EPA approval date	Federal Register notice	Comments
Birmingham 1990 Baseline Emissions Inventory.	November 13, 1992.	06/04/99	64 FR 29961	

[63 FR 70672, Dec. 22, 1998, as amended at 64 FR 9918, Mar. 1, 1999; 64 FR 29961, June 4, 1999]

EFFECTIVE DATE NOTE: At 64 FR 29961, June 4, 1999, \$52.50 was amended by revising the word "Delaware" in paragraph (a) to read

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"Alabama" and by adding a new paragraph (e), effective Aug. 3, 1999.

#### §52.51 Classification of regions.

The Alabama plan was evaluated on the basis of the following classifications:

			Pollutant		
Air quality control region		Sulfur oxides	Nitrogen dioxide	Carbon mon- oxide	Photo- chemical oxidants (hydro- carbons)
Alabama & Tombigbee Rivers Intrastate	П	III	III	III	III
Columbus (Georgia)-Phenix City (Alabama) Interstate	1	III	III	III	III
East Alabama Intrastate	1	III	III	III	III
Metropolitan Birmingham Intrastate	1	l II	III	1	1
Mobile (Alabama)-Pensacola-Panama City (Florida)-Southern Mis-					
sissippi Interstate	1	1	III	III	1
Southeast Alabama Intrastate	II.	III	III	III	III
Tennessee River Valley (Alabama)-Cumberland Mountains (Tennessee)					
Interstate	- 1	1	III	III	III

[37 FR 10847, May 31, 1972]

### §52.53 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Alabama's plans for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore, the Administrator finds the plans satisfy all requirements of Part D, Title I, of the Clean Air Act as amended in 1977. In addition, continued satisfaction of the requirements of Part D for the ozone portion of the SIP depends on the adoption and submittal of RACT requirements by July 1, 1980 for the sources covered by CTGs issued between January 1978 and January 1979 and adoption and submittal by each subsequent January of additional RACT requirements for sources covered by CTGs issued by the previous Janu-

[45 FR 37431, June 3, 1980]

## § 52.56 Review of new sources and modifications.

Part D conditional approval. The plan's provisions for review of new sources and modifications in non-attainment areas are approved on condition that the State submit any necessary corrections by March 9, 1984 and, during the interim, implement these regulations in a manner consistent with EPA requirements.

[48 FR 9860, Mar. 9, 1983]

### §52.57 Control strategy: Sulfur oxides.

(a) The requirements of Subpart G of this chapter are not met since the Alabama plan does not provide for attainment and maintenance of the national standards for sulfur oxides in the vicinity of the Widows Creek Power Plant in Jackson County, Alabama. Therefore, Part 5.1, Fuel Combustion, of Chapter 5, Control of Sulfur Compound Emissions, of the rules and regulations of the State of Alabama, as adopted by the Alabama Air Pollution Control Commission on May 29, 1973, and amended on March 25, 1975, which is part of the revised sulfur oxide control strategy, is disapproved as it applies to the Widows Creek Plant. Part 5.1 of the Alabama rules and regulations as adopted on January 18, 1972, remains the implementation plan regulation applicable to that source.

(b) [Reserved]

 $[41\ FR\ 42674,\ Sept.\ 28,\ 1976,\ as\ amended\ at\ 51\ FR\ 40676,\ Nov.\ 7,\ 1986]$ 

## §52.58 Control strategy: Lead.

The lead plan submitted by the State on March 24, 1982, is disapproved because it fails to provide for the attainment of the lead standard throughout Alabama. The lead plan submitted by the State on October 7, 1985, and November 13, 1986, for Jefferson County is conditionally approved on the condition that the State by October 1, 1987, determine what additional control

measures may be necessary, if any, to assure attainment and maintenance as expeditiously as practicable but no later than the applicable attainment deadline and submit those measures to EPA for approval, together with an appropriate demonstration of attainment. The provisions in the regulation submitted on October 7, 1985, that give the Jefferson County Health Officer discretion to vary the requirements of the regulation are approved as limits on that discretion, but any variances that may result from those provisions are not approved in advance and hence change the applicable implementation plan only when approved by EPA on a case-by-case basis.

[49 FR 18738, May 2, 1984, as amended at 52 FR 4291, Feb. 11, 1987]

## §52.60 Significant deterioration of air quality.

(a) All applications and other information required pursuant to §52.21 from sources located in the State of Alabama shall be submitted to the Division of Air Pollution Control, Alabama Air Pollution Control Commission, 645 South McDonough Street, Montgomery, Alabama 36103, rather than to EPA's Region IV Office.

(b) On March 24, 1987, the Alabama Department of Environmental Management submitted a letter committing the State of Alabama to require that modeling for PSD permits be done only in accordance with the "Guideline on Air Quality Models (Revised)" or other models approved by EPA.

[42 FR 22869, May 5, 1977, as amended at 46 FR 55518, Nov. 10, 1981; 52 FR 48812, Dec. 28, 1987]

## § 52.61 Visibility protection.

(a) The requirements of section 169A of the Clean Air Act are not met because the plan does not include approvable procedures for protection of visibility in mandatory Class I Federal areas.

(b) *Long-term strategy*. The provisions of §52.29 are hereby incorporated into the applicable plan for the State of Alabama.

[52 FR 45138, Nov. 24, 1987]

## § 52.62 Control strategy: Sulfur oxides and particulate matter.

In a letter dated May 29, 1987, the Alabama Department of Health and Environmental Control certified that no emission limits in the State's plan are based on dispersion techniques not permitted by EPA's stack height rules. The certification does not apply to: Alabama Electric Cooperative— Lowman Steam Plant; Alabama Power Company-Gorgas Steam Plant, Gaston Steam Plant, Greene County Steam Plant, Gadsden Steam Plant, Miller Steam Plant, and Barry Steam Plant; Alabama River Pulp; Čhampion International Corporation; Container Corporation of America; Exxon Company's Big Escambia Creek Treating Facility; General Electric's Burkville Plant; International Paper; Scott Paper Company; Tennessee Valley Authority's . Colbert, and Widows Creek Steam Plant; Union Camp Corporation; and U.S. Steel.

[55 FR 5846, Feb. 20, 1990]

### §52.63 PM<sub>10</sub> State Implementation Plan development in group II areas.

On March 15, 1989, the State submitted a committal SIP for the cities of Leeds and North Birmingham in Jefferson County. The committal SIP contains all the requirements identified in the July 1, 1987, promulgation of the SIP requirements for  $PM_{10}$  at 52 FR 24681. The SIP commits the State to submit an emissions inventory, continue to monitor for  $PM_{10}$ , report data and to submit a full SIP if a violation of the  $PM_{10}$  and National Ambient Air Quality Standards is detected.

[56 FR 32514, July 17, 1991]

## §52.64 [Reserved]

## § 52.65 Control Strategy: Nitrogen oxides.

On October 22, 1990, the Alabama Department of Environmental Management submitted a revision to Chapter 2, Control Strategy, by adding subsection 4.2.3. This revision addressed the strategy Alabama is using to implement provisions of the Prevention of Significant Deterioration regulations for nitrogen oxides.

[57 FR 24370, June 9, 1992]

#### §52.66 Control Strategy: Ozone.

The redesignation request submitted by the State of Alabama, on March 16, 1995 for the Birmingham marginal ozone nonattainment area from nonattainment to attainment was disapproved on September 19, 1997.

[62 FR 49158, Sept. 19, 1997]

## § 52.69 Original identification of plan section.

- (a) This section identifies the original "Air Implementation Plan for the State of Alabama" and all revisions submitted by Alabama that were federally approved prior to December 1, 1998.
- (b) The plan was officially submitted on January 25, 1972.
- (c) The plan revisions listed below were submitted on the dates specified.
- (1) Letter informing Governor of Florida of submittal of Alabama Implementation Plan submitted on March 21, 1972, by the Alabama Air Pollution Control Commission.
- (2) Compliance schedules submitted on April 18, 1972, by the Alabama Air Pollution Control Commission.
- (3) Clarifying comments on the plan submitted on April 28, 1972, by the Alabama Air Pollution Control Commission.
- (4) Semi-annual report, miscellaneous non-regulatory additions to the plan, compliance schedules and miscellaneous regulatory additions to Chapters 3, 4, 5 and 9 submitted on February 15, 1973, by the Alabama Air Pollution Control Commission.
- (5) Transportation control plans submitted on April 24, 1973, by the Alabama Air Pollution Control Commission
- (6) Miscellaneous non-regulatory additions to the plan submitted on June 29, 1973, by the Alabama Air Pollution Control Commission.
- (7) Miscellaneous non-regulatory additions and complex source regulation, Chapter 10, submitted on September 26, 1973, by the Alabama Air Pollution Control Commission.
- (8) Plan revisions to Chapter 5 concerning sulfur compound emissions submitted on October 31, 1973, by the Alabama Air Pollution Control Commission.

- (9) Revision to Part 4.10, Primary Aluminum Plants, and redefinition of "Solid Particulate Matter" in section 1.2.1 submitted on May 27, 1974, by the Alabama Air Pollution Control Commission.
- (10) AQMA identifications submitted on June 17, 1974, by the Alabama Air Pollution Control Commission.
- (11) Coke oven regulations, Part 4.9 excluding section 4.9.4, submitted on June 20, 1974, by the Alabama Air Pollution Control Commission.
- (12) Revised limits on particulate emissions from Portland cement plants, submitted on June 4, 1975, by the Alabama Air Pollution Control Commission.
- (13) Revised limits on sulfur dioxide and sulfuric acid mist emissions from sulfuric acid plants, submitted on July 25, 1975, by the Alabama Air Pollution Control Commission.
- (14) Revised area classification system for fuel combustion sources of sulfur dioxide and initial classification of Counties, submitted on May 1 and October 9, 1975, respectively, by the Alabama Air Pollution Control Commission.
- (15) Revised emergency level for photochemical oxidants (emergency episode control plan) submitted by the Alabama Air Pollution Control Commission on April 23, 1976.
- (16) Revised  $SO_2$  emissions from gas processing plants submitted by the Alabama Air Pollution Control Commission on July 21, 1976.
- (17) Regulations equivalent to EPA's New Source Performance Standards (40 CFR part 60) and continuous monitoring requirements for existing stationary sources (40 CFR 51.19), submitted by the Alabama Air Pollution Control Commission on October 28, 1976.
- (18) Revised regulations for the charging and pushing of coke in existing conventional batteries, submitted by the Alabama Air Pollution Control Commission on July 14, 1978.
- (19) Part 4.12, dealing with particulate emissions from xylene oxidation, submitted by the Alabama Air Pollution Control Commission on September 13, 1978.
- (20) 1979 implementation plan revisions for nonattainment areas (TSP

and ozone), submitted on April 19, 1979, (as clarified by a letter of August 10, 1979), by the Alabama Air Pollution Control Commission.

- (21) Revisions in permit regulations as follows: (i) Title of 16.3.2. is changed to "Permits to Construct in or near Nonattainment Areas;" (ii) a subparagraph (9), "Significant Impact," is added to paragraph 16.3.2.(b); (iii) paragraph 16.3.2.(c) is revised; and (iv) subparagraph 16.3.2.(d)(5) is deleted; these revisions were adopted on February 13, 1980, and submitted on February 20, 1980, by the Alabama Air Pollution Control Commission to correct deficiencies in the Part D revisions given conditional approval by EPA on November 26, 1979.
- (22) 1979 implementation plan revisions for sulfur dioxide nonattainment areas in Colbert, Lauderdale, and Jackson Counties, adopted on August 28, 1979, and submitted on September 6, 1979 by the Alabama Air Pollution Control Commission.
- (23) Request for an 18-month extension of the statutory deadline for submitting a plan to attain and maintain the secondary standard for sulfur dioxide in the Jackson County nonattainment area, submitted on September 6, 1979, by the Alabama Air Pollution Control Commission.
- (24) Revision to the State Implementation Plan to delete the indirect source regulations submitted by the Alabama Air Pollution Control Commission on December 12, 1978.
- (25) Revised emergency episode control plan, updating procedures and raising the alert level for ozone from 0.10 ppm to 0.15 ppm, submitted by the Alabama Air Pollution Control Commission on January 11, 1980.
- (26) Revision to the State Implementation Plan for an air quality surveillance network was submitted by the Alabama Air Pollution Control Commission on January 9, 1980.
- (27) Alternative compliance schedules for nine sources of volatile organic compounds, submitted by the Alabama Air Pollution Control Commission on July 3, 1980.
- (28) Revisions to Chapter 6 of the Alabama Rules and Regulations were submitted by the Alabama Air Pollution Control Commission on April 1, 1981.

- (29) Alternative TSP control strategy for 3M Company's Guin plant, submitted on February 4, 1981, by the Alabama Air Pollution Control Commission.
- (30) Revisions in Chapters 12 and 13, adopting Federal NSPS and NESHAPS regulations by reference, submitted by the Alabama Air Pollution Control Commission on June 26, 1981.
- (31) Alternative compliance schedules for VOC sources, submitted on June 25, 1981, by the Alabama Air Pollution Control Commission.
- (32) Regulations providing for prevention of significant deterioration (additions to Chapter 16 of the Alabama regulations), submitted on January 29, 1981, by the Alabama Air Pollution Control Commission.
- (33) Alternative particulate control requirements for Kimberly-Clark Corporation's #3 bark boiler, Coosa Pines (revisions in Part 4.8 of the Alabama regulations), submitted by the Alabama Air Pollution Control Commission on February 4 and August 31, 1981.
- (34) Request for 18-month extension of the deadline for submitting a plan to attain and maintain the secondary ambient standard for particulate matter in the Etowah County nonattainment area, submitted on May 19, 1981, by the Alabama Air Pollution Control Commission.
- (35) Revision for Jackson County secondary sulfur dioxide nonattainment area, submitted on June 9, 1980, by the Alabama Air Pollution Control Commission.
- (36) Set II VOC regulations, submitted on February 12, 1982, by the Alabama Air Pollution Control Commission and on May 5, 1983, by the Alabama Department of Environmental Management.
- (37) Provisions for new source review in nonattainment areas (changes in Chapter 16 of the regulations), submitted on March 31, 1981, by the Alabama Air Pollution Control Commission.
- (38) Bubble for Union Camp Corporation's Prattville, Alabama kraft pulp mill, submitted on January 21, 1983, January 20, 1984, and March 9, 1984, by the Alabama Department of Environmental Management (ADEM).
  - (i) Incorporation by reference.

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- (A) Alabama Department of Environmental Management Resolution and Regulation 4.8.4, dealing with control of particulate emissions from wood waste boilers, was adopted on December 9, 1983.
- (B) Alabama Environmental Management Commission Resolution and Regulation 4.7.5, dealing with particulate emissions from kraft pulp mills, was adopted on March 7, 1984.
  - (ii) Other material.
  - (A) None.
- (39) Changes to air permit requirements, submitted on February 19, 1985, and on March 28, 1985, by the Alabama Department of Environmental Management (ADEM).
  - (i) Incorporation by reference.
- (A) Amendment to ADEM Air Rules & Regulations Chapter 16.1, submitted on March 28, 1985, and State-adopted on March 13, 1985. Allows delegation of permitting authority to locals.
- (B) Amendment to ADEM Air Rules & Regulations Chapter 16.1, 16.2, 16.3, and 16.4, submitted on February 19, 1985, and State-adopted on February 13, 1985. Consolidates Permit to Construct, Operate and Temporary Permit, into one Air Permit.
  - (ii) Additional information.
  - (A) None.
- (40) Visibility new source review regulations as visibility monitoring strategy were submitted to EPA on November 20, 1985.
  - (i) Incorporated by reference.
- (A) Letter of November 20, 1985, from the Alabama Department of Environmental Management, and the following regulation Changes to Paragraphs 16.3.2 and 16.4 to Address Visibility Requirements adopted by the Alabama Environmental Management Commission on November 13, 1985:
- 16.3.2(b)—(Permits to Construct in or Near Nonattainment Areas—Definitions)
- 16.3.2(f)—(Permits to Construct in or Near Nonattainment Areas—visibility protection provisions)
- 16.4.2—(Permits to Construct in Clean Air Areas—Definitions)
- 16.4.12—(Visibility Monitoring)
- 16.4.15—(Sources Impacting Federal Class I Areas—Additional Requirements)
  - (ii) Additional material.

- (A) Narrative Visibility SIP which includes the State's visibility monitoring strategy.
- (41) State implementation plan revisions, submitted by the Department of Environmental Management on May 17, 1985.
- (i) Incorporation by reference.
- (A) Amendments to Alabama Department of Environmental Management's (ADEM) Air Rules and Regulations: addition of Paragraphs 4.3.5, 4.7.6, 4.7.7, 4.8.3(a), 4.8.3(b), 4.8.3(c), revision of Paragraph 4.8.3, adopted on October 10, 1984.
- (B) Resolution by the Alabama Environmental Management Commission adopting the proposed regulations into the ADEM's Air Rules and Regulations on October 10, 1984.
  - (ii) Other material.
- (A) Dispersion modelling of area around Kimberly Clark Corporation's Talledega County facility.
- (42) State implementation plan for attainment and maintenance of the lead standards in all areas except Jefferson County, submitted on March 28, 1985, by the Alabama Department of Environmental Management.
  - (i) Incorporation by reference.
- (A) Regulation for existing secondary lead smelters located in Pike County, Alabama (Regulation 4.15.6), which was adopted by the Alabama Department of Environmental Management on March 13, 1985. Under applicable law, EPA approval is required for discretionary actions of the Director of the Alabama Department of Environmental Management that may increase lead concentrations in the ambient air.
- (B) Letter of May 6, 1985 from Ababama Department of Environmental Management to EPA, and Regulation pertaining to secondary lead smelter exhaust stack gases (Regulation 4.15.3), which was adopted by the Alabama Air Pollution Control Commission on March 23, 1982.
  - (ii) Other material.
- (A) Narrative SIP, titled, "State of Alabama'a Plan for the Attainment of the National Ambient Air Quality Standard for Lead," dated December 1984.
  - (43) [Reserved]

- (44) Volatile Organic Compound regulation changes were submitted to EPA on September 23, 1985.
  - (i) Incorporation by reference.
- (A) Letter of September 23, 1985 to EPA from Alabama Department of Environmental Management and changes to Chapter 6 of the Alabama Air Pollution Control Rules and Regulations (Control of Volatile Organic Compounds) which were adopted by the Alabama Environmental Management Commission on September 18, 1985, specifically, the revisions to 6.1.1(a), 6.1.2, and 6.1.3 and the addition of 6.1.4 and 6.1.5.
  - (ii) Other material—none.
- (45) State implementation plan for attainment and maintenance of lead standards in Jefferson County, submitted on October 7, 1985, by the Alabama Department of Environmental Management, and on November 13, 1986, by the Jefferson County Health Department.
  - (i) Incorporation by reference.
- (A) Jefferson County Department of Health Regulation 611, Secondary Lead Smelters (excluding paragraphs 6.11.2(a) and 6.11.2(b)) which was adopted on September 11, 1985.
- (B) November 13, 1986, letter to EPA from the Jefferson County Department of Health, and Appendix C of the Alabama Lead SIP for Jefferson County (Revised Schedule for the RACT-plus study) which was adopted on November 12, 1986.
  - (ii) Other material.
- (A) Narrative SIP, entitled "State Implementation Plan for the Attainment of the National Ambient Air Quality Standard for Lead in Jefferson County" dated September 1984.
- (46) Stack height regulations were submitted to EPA on September 26, 1986, by the Alabama Department of Environmental Management.
  - (i) Incorporation by reference.
- (A) Letter of September 26, 1986, from the Alabama Department of Environmental Management, transmitting stack height regulations.
- (B) Section 16.3.3, Stack Heights, of the Alabama air pollution control rules and regulations, which was adopted on September 18, 1986, by the Alabama Environmental Management Commission.
  - (ii) Other material—none.

- (47) Revisions to Alabama's New Source Review regulations were submitted to EPA on April 17, 1987.
  - (i) Incorporation by reference.
- (A) Letter of April 17, 1987, from the Alabama Department of Environmental Management.
- (B) Revisions to Alabama regulation 16.3.2, adopted by the Alabama Department of Environmental Management (ADEM) on April 15, 1987.
  - (ii) Other material—none.
- (48) Revised State Implementation Plan for attainment and maintenance of lead standards in Jefferson County, submitted on August 5, 1988, by the Alabama Department of Environmental Management.
  - (i) Incorporation by reference.
- (A) Air permits incorporating revised regulations for existing secondary lead smelters located in Jefferson County, Alabama (Regulation 6.11), adopted by the Jefferson County Board of Health on May 11, 1988.
  - (B) [Reserved]
- (ii) Other material. (A) Narrative SIP, entitled "State Implementation Plan for the Attainment of the National Ambient Air Quality Standard for Lead in Jefferson County," dated February 19, 1988.
  - (B) [Reserved]
- (49) SO<sub>2</sub> revisions for Secondary Lead Smelters, submitted by the Alabama Department of Environmental Management on June 30, 1989.
  - (i) Incorporation by reference.
- (A) The following revisions to Chapter 6 of Jefferson County Board of Health Air Pollution Control Rules and Regulations, which became effective June 14, 1989.
  - (1) 6.11.2(o)
- (B) The following revisions to chapter 7 of Jefferson County Board of Health Air Pollution Control Rules and Regulations which became effective June 14, 1989 as follows:
  - (1) 7.5.3 (3) 7.5.5
  - (2) 7.5.4 (4) 7.5.6
- (ii) Additional material. (A) Letter of June 30, 1989, submitted by the Alabama Department of Environmental Management.
- (B) Modeling analysis for Interstate Lead Corporation which was submitted by Jefferson County, Alabama on April 5, 1989.

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- (50) Changes in Alabama's Regulations which were submitted to EPA on May 29, 1987, by the Alabama Department of Health and Environmental Management.
  - (i) Incorporation by reference.
- (A) Changes in Alabama's Regulation which were adopted on May 20, 1987:
- (1) Chapter 5, Control of Sulfur Compound Emissions: Section 5.1.1(d) & (e) and Sections 5.3.4 (Applicability), 5.3.4 (a) & (b), 5.3.5 (a) & (b), 5.3.6, 5.3.7, 5.3.8, & 5.3.9.
  - (ii) Other Material.
- (A) Modeling analysis for Exxon Company's Big Escambia Creek Treating Facility and Tennessee Valley Authority's Colbert Steam Plant.
- (51) The recodified Air Division Administrative Code Rules of the Alabama Department of Environmental Management submitted on October 31, 1989 as revisions to Alabama's State Implementation Plan. These rules became effective on June 22, 1989.
  - Incorporation by reference.
- (A) Alabama Department of Environmental Management Administrative Code Rules 335-3 and appendices A-F, revision effective June 22, 1989, except for the following rules:
- 335-3-1-.02(1)—Definitions: (b), (c), (j), (pp), (xx), (yy), (bbb), (ccc), (nnn), (sss), and
- 335-3-2-.02—Episode Criteria: (4)(b); (4)(c), (d) and (e); and (5)(b), (c), (d), and (e); (6)(b), (c), (d), and (e),
- 335-3-4—Control of Particulate Emissions; .01(1)(a), (b), and (d)(1), (2), (3), (4), and (5); .01(2); and .04(1)(a)
- 335-3-5-.03—Petroleum Production: (4) 335-3-14—Permits: .03(1)(g)(1)
- - (ii) Other material—None.
- (52) Provisions for PM<sub>10</sub> submitted on June 29, 1988, and October 3, 1989, by the Alabama Department of Environmental Management.
  - (i) Incorporation by reference.
- (A) The following revisions submitted on June 29, 1988, to Chapters 1, 2 and 16 were effective June 16, 1988. These Chapters were recodified as Chapters 335-3-1, 335-3-2 and 335-3-14, respectively, effective June 22, 1989.
- (1) Definitions—1.2.1 recodified 335-3-1-.02(1) bbb, eee, nnn, and yyy.
- (2) Air Pollution Emergency-Chapter 2 recodified as 335-3-2.
- (3) Permits-Chapter 16 recodified as 335-3-14, except .03(1)(g)(1).

- (B) The following revisions submitted on October 3, 1989, to Chapters 35-3-1 and 335-3-14 were effective September 21, 1989.
- (1) Definitions-335-1-.02 (1) (yy) and (ccc).
  - (2) Permits—335-3-14.
  - (i) 335-3-14-.03(1)(g)(1).
- (53) October 8, 1988, and March 15, 1989, revisions to Jefferson County's Implementation Plan for PM<sub>10</sub> were submitted by the Alabama Department of Environmental Management. The submittal included a committal SIP.
  - (i) Incorporation by reference.
- (A) The following revisions submitted on March 15, 1989, to chapters 1, 2, and 4 of Jefferson County Implementation Plan for PM<sub>10</sub> were effective February 8. 1989.

## Chapter I—Chapter I General Provisions:

### 1.3 (Definitions):

Soiling Index, PM<sub>10</sub>, Particulate Matter, PM<sub>10</sub> emission, Total Suspended Particulate, Citation, Control Device, Employee, Six Minute Average, Violator.

Chapter 2—Permits: 2.3.1(g)(1), (2), and (3); 2.3.2.(b)(11) and 20; 2.3.4 (a)(5); 2.3.2 (2); 2.4.2.(w) (1) and (2); 2.4.3; 2.4.8(h), 2.4.8(k) and (l); 2.4.12(a)(7) and 8; 2.4.15(e); and 2.4.19(a).

Chapter 4—Air Pollution Emergency: 4.3.4(b), (c), (d), and (e); 4.3.5(b), (c), (d), and (e); and 4.3.6(b), (c), (d), and (e).

- (ii) Other material.
- (A) March 15, 1989, letter from the Alabama Department of Environmental Management.
  - (54)-(55) [Reserved]
- (56) Revisions to the VOC portion of the Alabama SIP were submitted on April 20, 1987, November 7, 1990, May 22, 1991, and October 4, 1991, and July 5, 1991, by the State of Alabama. These revisions were adopted on April 15, 1987; October 10, 1990; November 14, 1990, and May 8, 1991; September 18, 1991, respectively by the Jefferson County Board of Health.
- (i) Incorporation by reference.
- (A) Jefferson County Department of Health Air Pollution Control Program Rules and Regulations, Chapter 8 (Control of VOC Emissions) and Chapter 1 (Definitions) effective April 8, 1987.
- (1) Chapter 1—General Provisions: Section 1.3.

- (2) Chapter 8—Control of Volatile Organic Compound (VOC) Emissions, except for 8.16.13.
  - ii) Other material—none.
- (57) Revisions to Chapters 335-3-1 and 335-3-6 of the Alabama Department of Environmental Management Administrative Code which were submitted on October 19, 1989, and on July 5, 1991, and adopted into the Alabama Department of Environmental Management Administrative Code on August 16, 1989 and June 26, 1991.
  - (i) Incorporation by reference.
- (A) Amendments to the Alabama regulations 335–3–1–.02, 335–3–6–.02(1); 335–3–6–.03(1); 335–3–6–.24(1); 335–3–6–.26; 335–3–6–.27; 335–3–6–.28; 335–3–6–.29; 335–3–6–.30; 335–3–6–.31; 335–3–6–.32; 335–3–6–.33; 335–3–6–.37 with the exception of Subsection 335–3–6–.37(10)(a); 335–3–6–.38; 335–3–6–.39; 335–3–6–40; 335–3–6–41; 335–3–6–.42; 335–3–6–.46; 335–3–6–45; 335–3–6–.46; 335–3–6–.47; 335–3–6–.46; 335–3–6–.53 effective July 31, 1991.
  - (ii) Other material—None.
- (58) Revisions to include  $NO_2$  increment requirements in Chapter 2 of the SIP and the PSD regulations, Chapter 335-3-14 of the Alabama Department of Environmental Management Administrative Code which was submitted on October 22, 1990.
  - (i) Incorporation by reference.
- (A) Revisions to 335-3-14-.04, "Air Permits Authorizing Construction in Clean Air Areas," of the Alabama Department of Enironmental Management Administrative Code, which became effective November 1, 1990.
- (ii) Other material. (A) Letter dated October 22, 1990, from the Alabama Department of Environmental Management.
- (B) Letter dated April 30, 1991, from the Alabama Department of Environmental Management regarding minimum program elements.
  - (59) [Reserved]
- (60) Provisions for visible emissions were submitted by the Alabama Department of Environmental Management on June 11, 1979.
  - (i) Incorporation by reference.
- (A) 335–3–4.01 Visible Emissions, adopted May 17, 1989.
  - (ii) Other material.
  - (A) None.

- (61) Revisions to the Alabama SIP to correct errors and to add offset ratios which were submitted on November 10, 1002
  - (i) Incorporation by reference.
- (A) Amendments to the following sections of the Alabama regulations—335–3–6–.04(4), 335–3–14–.03(2) (b)15, 335–3–14–.03(2) (b)17, 335–3–14–.03(2) (b)18, 335–3–14–.03(2) (b)20, 335–3–14–.03(2) (c)2, 335–3–14–.03(2) (g), 335–3–14–.03(2) (g)1(ii), and Appendix D—were adopted by the State on October 23, 1992.
  - (ii) Other material.
- (A) Letter of November 10, 1992, from the Alabama Department of Environmental Management.
- (62) The Alabama Department of Environmental Management has submitted revisions to chapter 11 of the Alabama Statute on November 13, 1992. These revision address the requirements of section 507 of Title V of the CAA and establish the Small Business Stationary Source Technical and Environmental Assistance Program (PROGRAM).
- (i) Incorporation by reference.
- (A) Alabama statute 11.1, effective November 13, 1993.
  - (ii) Additional information—None.
- (63) Provisions for coke ovens were submitted by the Alabama Department of Environmental Management on September 25, 1985.
  - (i) Incorporation by reference.
- (A) Alabama Department of Environmental Management Administrative Code, Chapter 335–3–4–17, Steel Mills Located in Etowah County, adopted September 18, 1985.
  - (ii) Other material.
  - (A) None.
- (64) Revisions to provide synthetic minor operating permit rules submitted by the Alabama Department of Environmental Management on December 20, 1993.
- (i) Incorporation by reference.
- (A) Alabama Department of Environmental Management Air Division Administrative Code, Chapter 335-3-4-.10, -11, -14, -15, and Appendix D, adopted November 23, 1993.
  - (ii) Other material. None.
- (65) Revisions to the State of Alabama State Implementation Plan (SIP) concerning emission statements were

submitted on November 13, 1992, by the Alabama Department of Environmental Management.

- (i) Incorporation by reference. The Addition of Section 11.2 of the Alabama Regulations was effective on November 13, 1992.
- (ii) Other material. Letter dated November 13, 1992, from the Alabama Department of Environmental Management.
- (66) The Alabama Department of Environmental Management has submitted revisions to Alabama SIP on September 28, 1993. These revisions address the requirements necessary to change the Leeds area of Jefferson County, Alabama, from nonattainment to attainment for lead. The submittal includes the maintenance plan for the Leeds Area.
  - (i) Incorporation by reference.
- (A) Plan for Maintenance of the NAAQS for Lead in the Jefferson County (Leeds) Area after Redesignation to Attainment Status effective on September 28, 1993.
  - (ii) Additional information. None.
  - (67) [Reserved]
- (68) The State of Alabama submitted a SIP submittal to revise the ADEM Administrative Code for the Air Pollution Control Program on August 14, 1995. These revisions involve changes to Chapter 335–3–14—Air Permits.
  - (i) Incorporation by reference.
- (1) Amendments to the following sections of the Alabama regulations—335-3-14-.04, and 335-3-14-.05 which were adopted on March 21, 1995.
  - (ii) Other material. None.
- (69) The State of Alabama submitted revisions to the ADEM Administrative Code for the Air Pollution Control Program on October 30, 1995, and December 14, 1995. These revisions involve changes to Chapter 335-3-1—General Provisions.
- (i) Incorporation by reference. Section 335-3-1-.02 (gggg) of the Alabama regulations adopted on November 28, 1995.
  - (ii) Other material. None.
- (70) The State of Alabama submitted revisions to the ADEM Administrative Code for the Air Pollution Control Program on October 30, 1996. These revisions involve changes to Chapters 335-

3-1, -2, -3, -4, -5, -6, -8, -9, -12, -13, -14, Appendices C, E, and F.

- (i) Incorporation by reference. Chapters 335-3-1-.02(gggg)(23-25); 335-3-1-.04(1-2); 335-3-1-.06(3); 335-3-1-.08; 335-3-1-.09(11); 335-3-1-.11; 335-3-2-.02(c); 335-3-2-.08(3); 335-3-3-.01(8); 335-3-4-.01(1)(a $b),\quad (3);\quad 335\text{--}3\text{--}4\text{--}.04(5);\quad 335\text{--}3\text{--}4\text{--}.07(6\text{--}7);\\$ 335-3-4-.08(2), (3), (3)(b), (4)(b); 335-3-4-.09(1)(4a-b), (4)(c); 335-3-4-.11(2); 335-3-4-.14(2)(a)2, (2)(b)3; 335-3-4-.15(5-6), (6)(e),(6)(g)1; 335-3-4-.17(4), (7-9); 335-3-5-.01(2), (2)(b), (4); 335-3-5-.02(1-3); 335-3-5-.03(4), (4)(b), (5)(b), (8); 335-3-5-.04(10)(d), (12) (b); 335-3-6-.01(3-6); 335-3-6-.04(4); 335-3-6-.05(3), (4), (5)(a), (5)(f), (6), (7); 335-3-6-.06(3)(a), (3)(a)3, (4-5); 335-3-6-.07(1), (2)(d), (3), (4), (4)(c), (5)(a), (5)(c),  $\begin{array}{lll} (7); & 335-3-6-.11(1)(a), & (1)(b-c), & (2)(a), \\ (2)(b-c), & (3), & (3)(b-c), & (4)(a), & (4)(b-d), \end{array}$ (5)(a), (5)(b-c), (6)(a), (6)(b-c), (7)(a), (7)(b-c), (8)(a-c), (9)(a)3, (9)(b), (10)(a), (10)(b), (10)(c-d), (11)(a), (11)(b), (11)(c), (11)(d-e); 335-3-6-.12(4), (5), (6), (6)(b)3; 335-3-6-.13(2)(a); 335-3-6-.15(1)(a), (1)(b), (2)(a), (2)(c), (3)(a), (3)(b), (4)(a), (4)(c-d),(5); 335-3-6-.16(1)(e)1, (1)(e)2I, (2)(g)1, 335-3-6-.49(1), (5)(a); 335-3-6-.50(1); 335-3-6-.53(13); 335-3-8-.02(1); 335-3-9-.01(3);335-3-12-.02(2); 335-3-13-.02(3); 335-3- $13.03(3); \quad 335-3-13-.04(3); \quad 335-3-13-.05(3);$ 335-3-13-.06(3); 335-3-14-.01(1)(b-c), (1)(e), (1)(g), (1)(k), (1)(k)1-5, (6)(a), (6) (b), (6) (b) 1, (6) (b) 3, (6) (c), (7) (a) 2, (7) (cd); 335-3-14-.02(1)(a), (4)(b-c), (4)(e)1, (5)(a-c);335-3-14-.03(1)(g)1-3, (4)(e)4,(1)(h)2(V), (2)(a), (2)(a)4(V), (2)(a)6(i-ii),(2)(a)7(i-ii),(2)(a)7.(2)(a)7(I),(2)(a)(7)(II)(iii), (2)(b-c), (2)(f-g); 335-3-14-.04(2), (2)(a)1(i-iii), (2)(b)1, (2)(c)2(i), (2)(c)4, (2)(c)6(i-ii), (2)(f), (2)(i), (2)(i)1, (2)(m)1(2)(m)1(i),(2)(n)2,(2)(u)1(2)(u)4, (2)(w)3, (6)5(b), (8)(a-d), (8)(e-f), (8)(g-h), (8)(h)3, (8)(k), (8)(l), (11)(a),(12)(a)(6-8), (12)(c), (13)(a), (15)(c), (15)(fh), (17)(c), (18)(a), (18)(b)2-3, (18)(c), (19)(a), 335-3-14-(19)(c);(18)(d), .05(2)(c)1(ii), (2)(1), (3), (3)(c), (4)(c),(4)(c)2, (4)(d), (5-6), (6)(c), (7)(a), (9)(c)2,(9)(d), (11), (12)(a), (13)(b)7; 335-3-15-.01(b), (d-f), (h); 335-3-15-.02(3-4), (7)(c), (8)(f), (8)(h)2, (8)(h)4(i), (8)(h)4(iv), (9)(a)4(iv)1-3, (9)(a)4(iv)(V), (9)(a)6(i-ii), (9)(a)7(i-ii),(9)(a)7,(9)(a)7(ii)(I),(9)(a)7(iii), (9)(b-c), (9)(f-g); 335-3-15-.04(1)(a-d), (1)(e), (1)(g-h), (2)(a)(3)(c),(4)(a-b); and 335-3-15-.05(a) were adopted on October 15, 1996.
- (ii) Other material. None.

- (71) The State of Alabama submitted revisions to the ADEM Administrative Code for the Air Pollution Control Program on October 30, 1996. These revisions involve changes to Chapters 335–3–1, 335–3–3 and 335–3–6.
- (i) Incorporation by reference. Chapters 335-3-1-.02(gggg)(24-27), 335-3-3-.01(9) and 335-3-6-.16 except for (5) were adopted on August 19, 1997.
- (ii) Other material. None. (72) The State of Alabama submitted revisions to the ADEM Administrative Code for the Air Pollution Control Program on March 5, 1998. These revisions
- involve changes to Chapters 335-3-1, 335-3-12, 335-3-14 and Appendix F.
- (i) Incorporation by reference. Rules 335-3-1-.02(gggg), 335-3-12-.02(1)(b), 335-3-14-.01(7)(c), 335-3-14-.05(2)(c)2, 335-3-14-.05(3)(c), and Appendix F were adopted on February 17, 1998.
  - (ii) Other material. None.
- [37 FR 10846, May 31, 1972. Redesignated at 63 FR 70672, Dec. 22, 1998]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §52.69, see the List of CFR Sections Affected in the Finding Aids section of this volume.